

FIG. 2 (a)

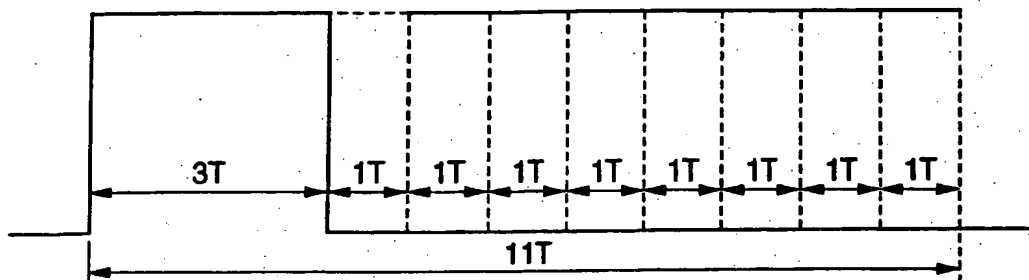


FIG. 2 (b)

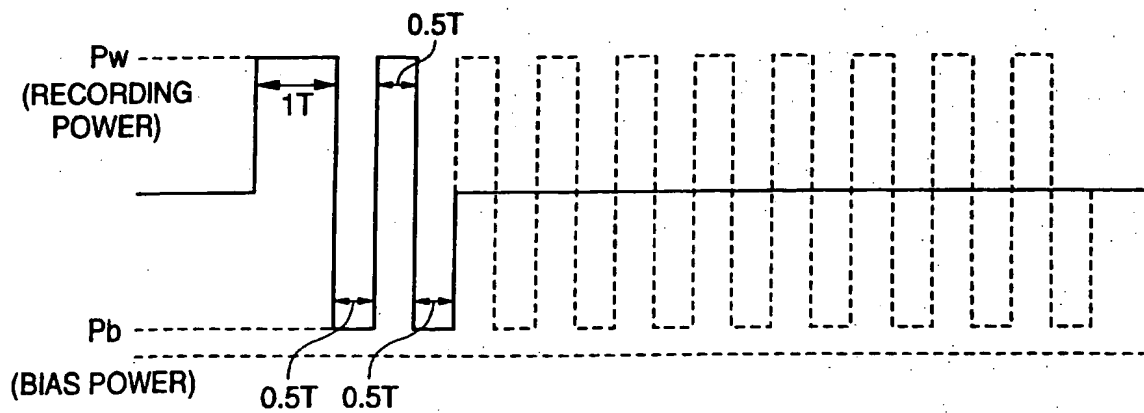


FIG. 3 (a)

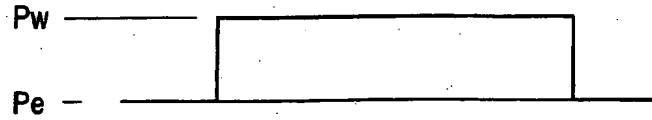


FIG. 3 (b)

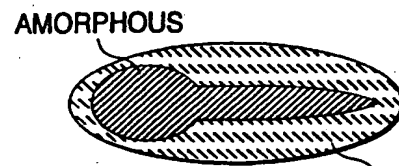


FIG. 3 (c)

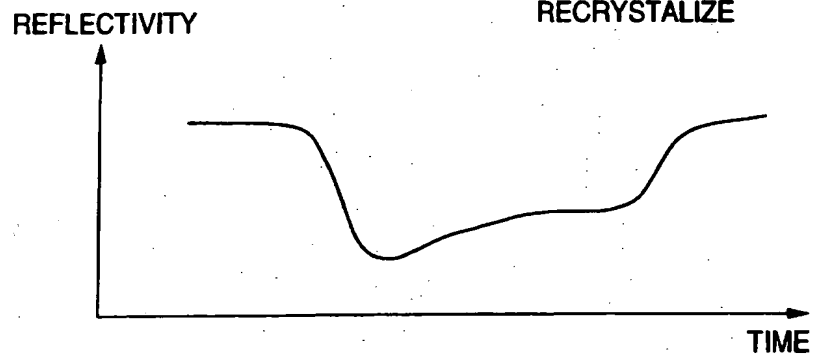


FIG. 3 (d)

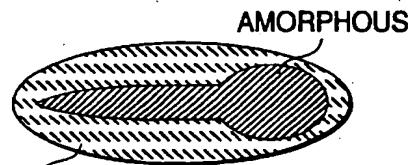


FIG. 3 (e)

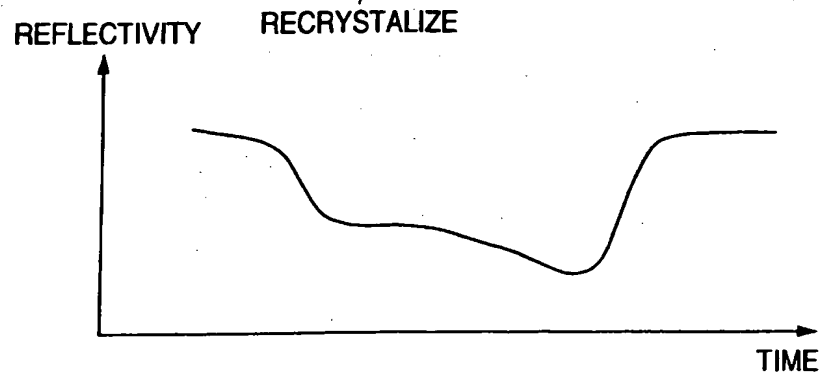


FIG. 4 (a)

LOW LINEAR VELOCITY

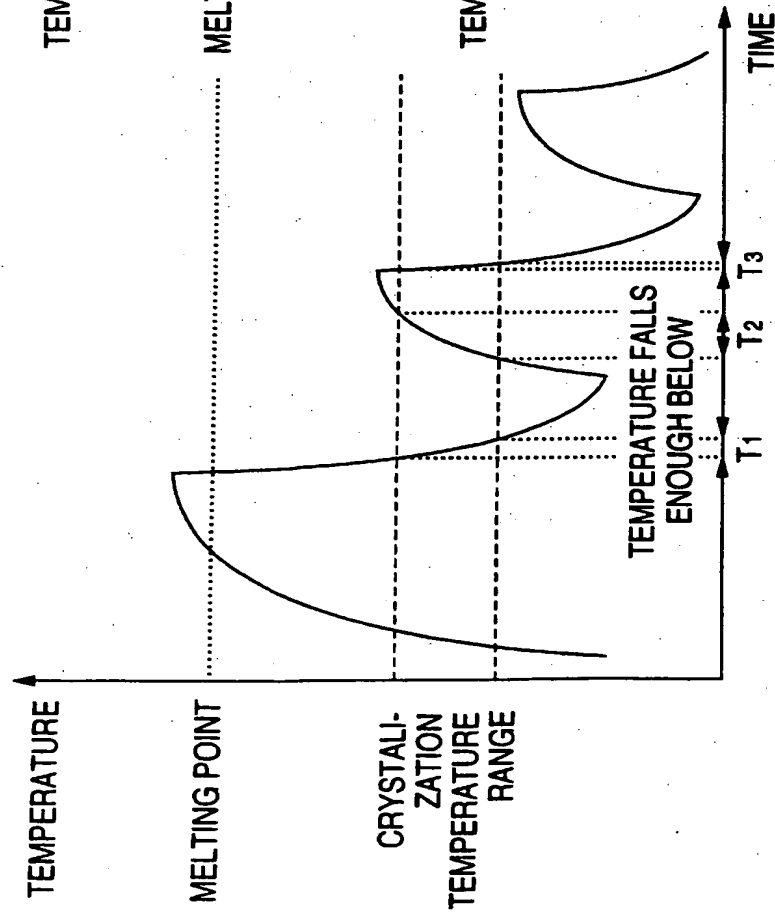


FIG. 4 (b)

HIGH LINEAR VELOCITY

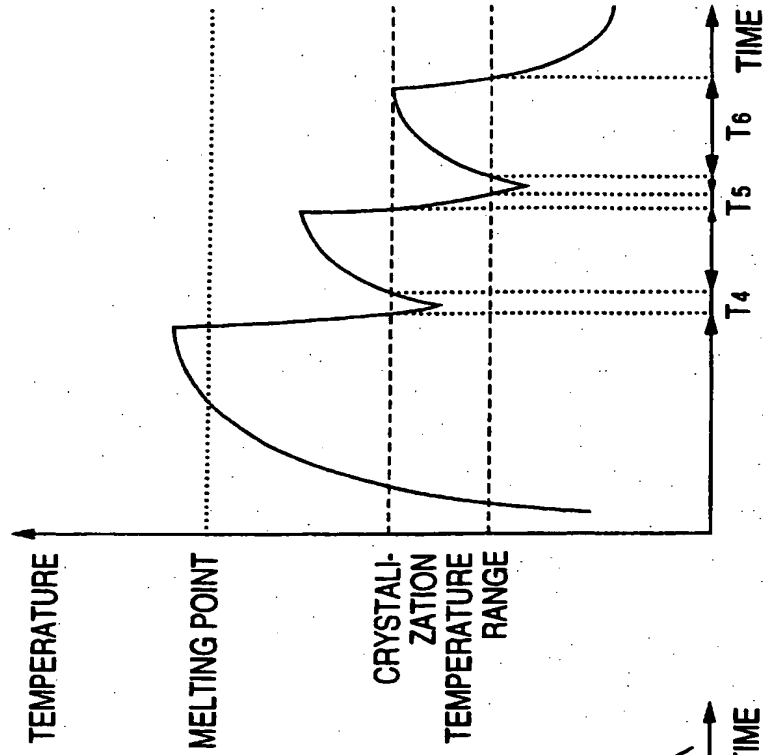
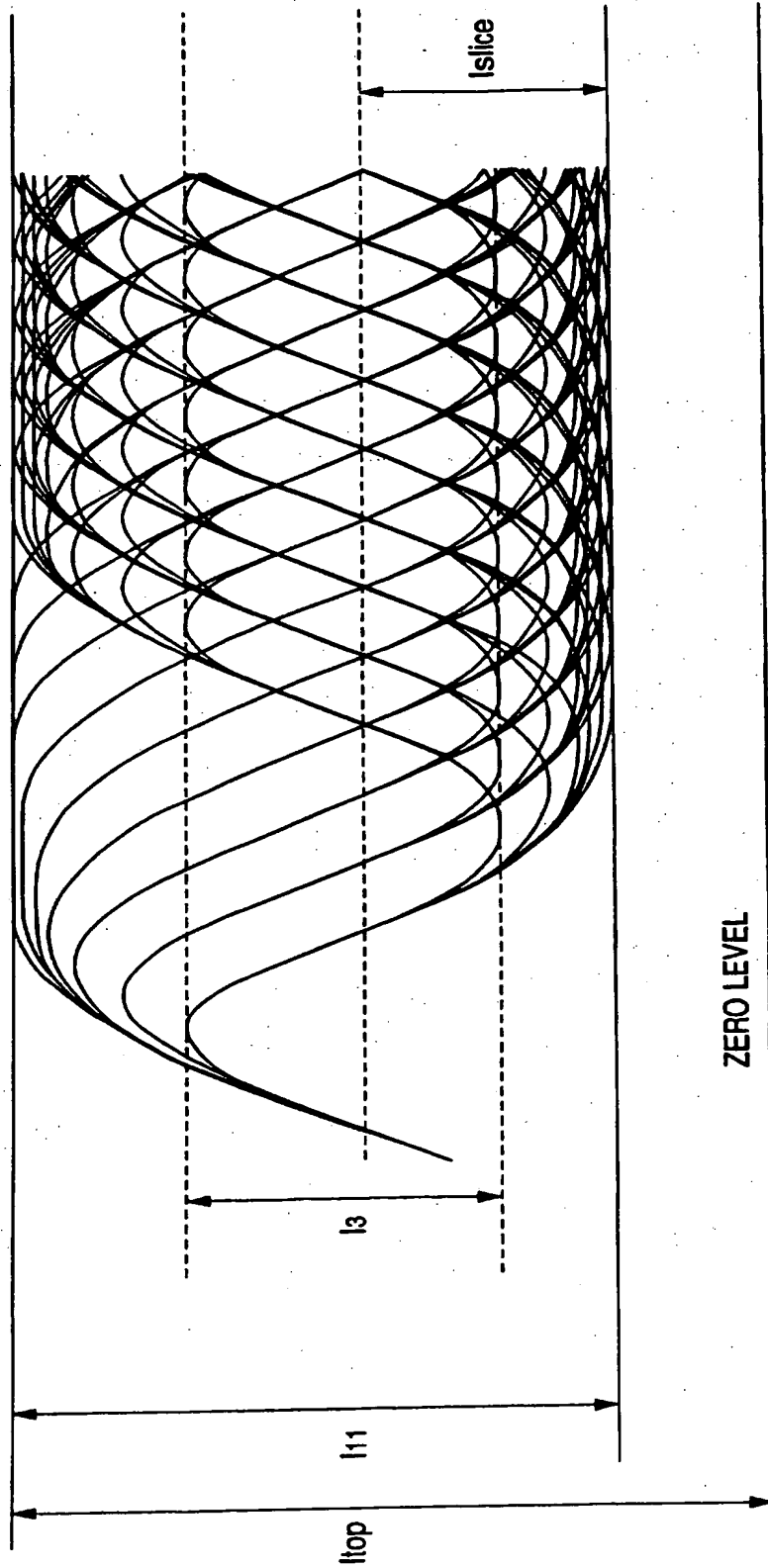
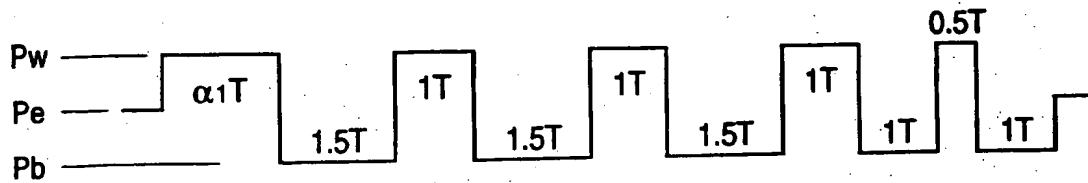


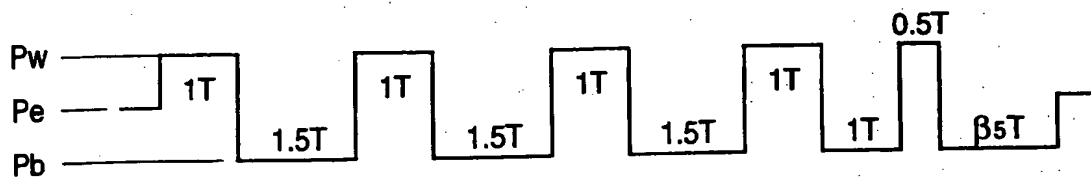
FIG. 5



*FIG. 6 (a)*



*FIG. 6 (b)*



*FIG. 6 (c)*

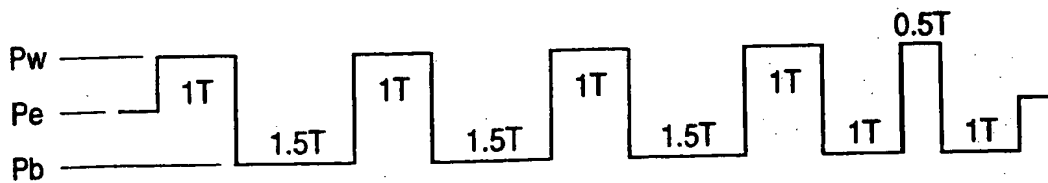


FIG. 7

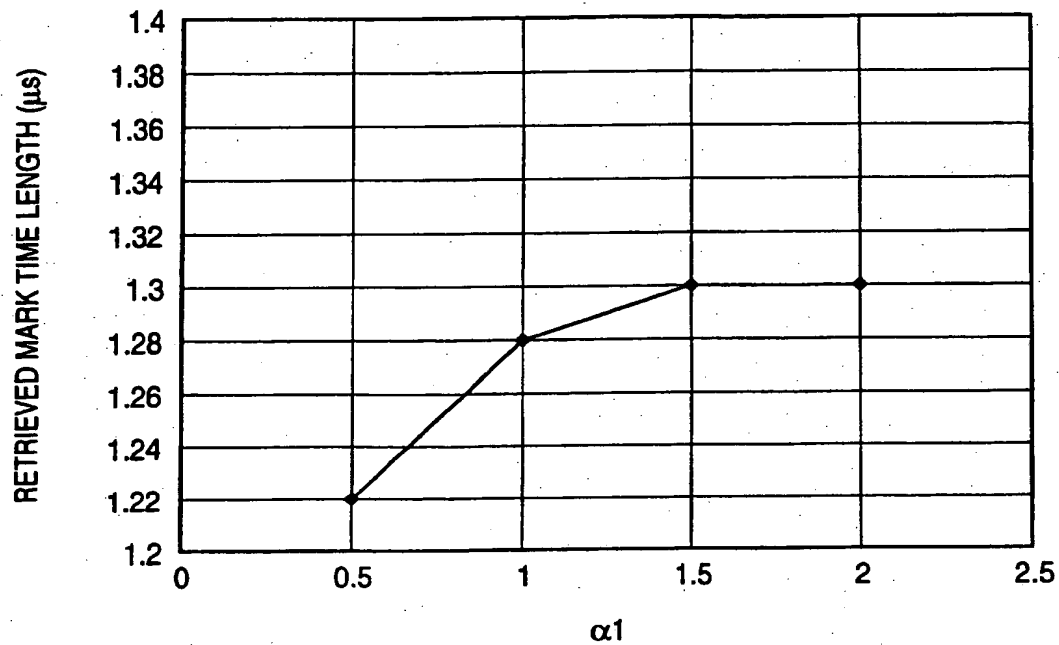


FIG. 8

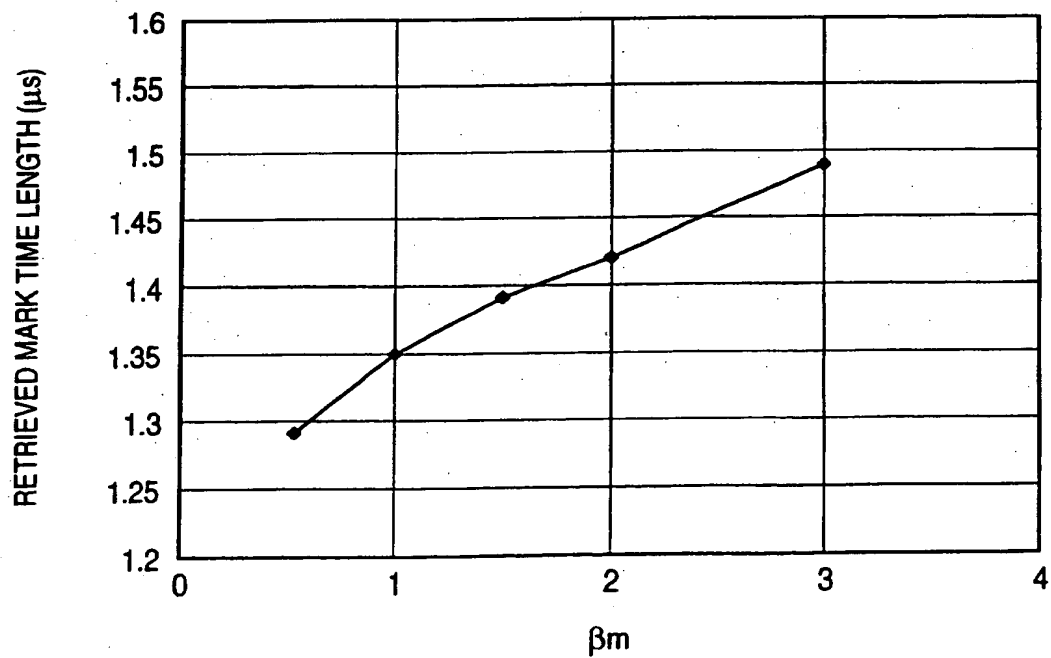


FIG. 9

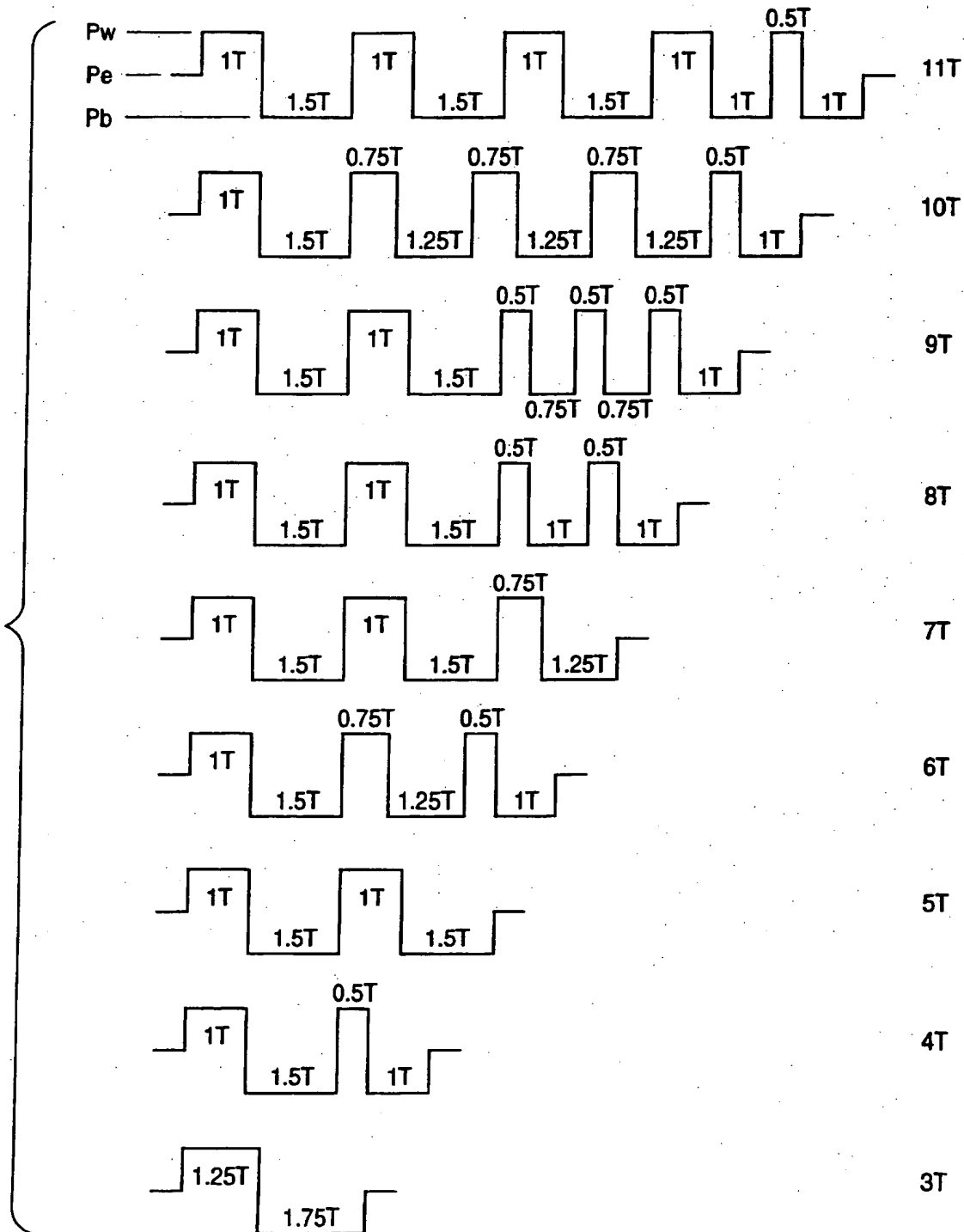




FIG. 10

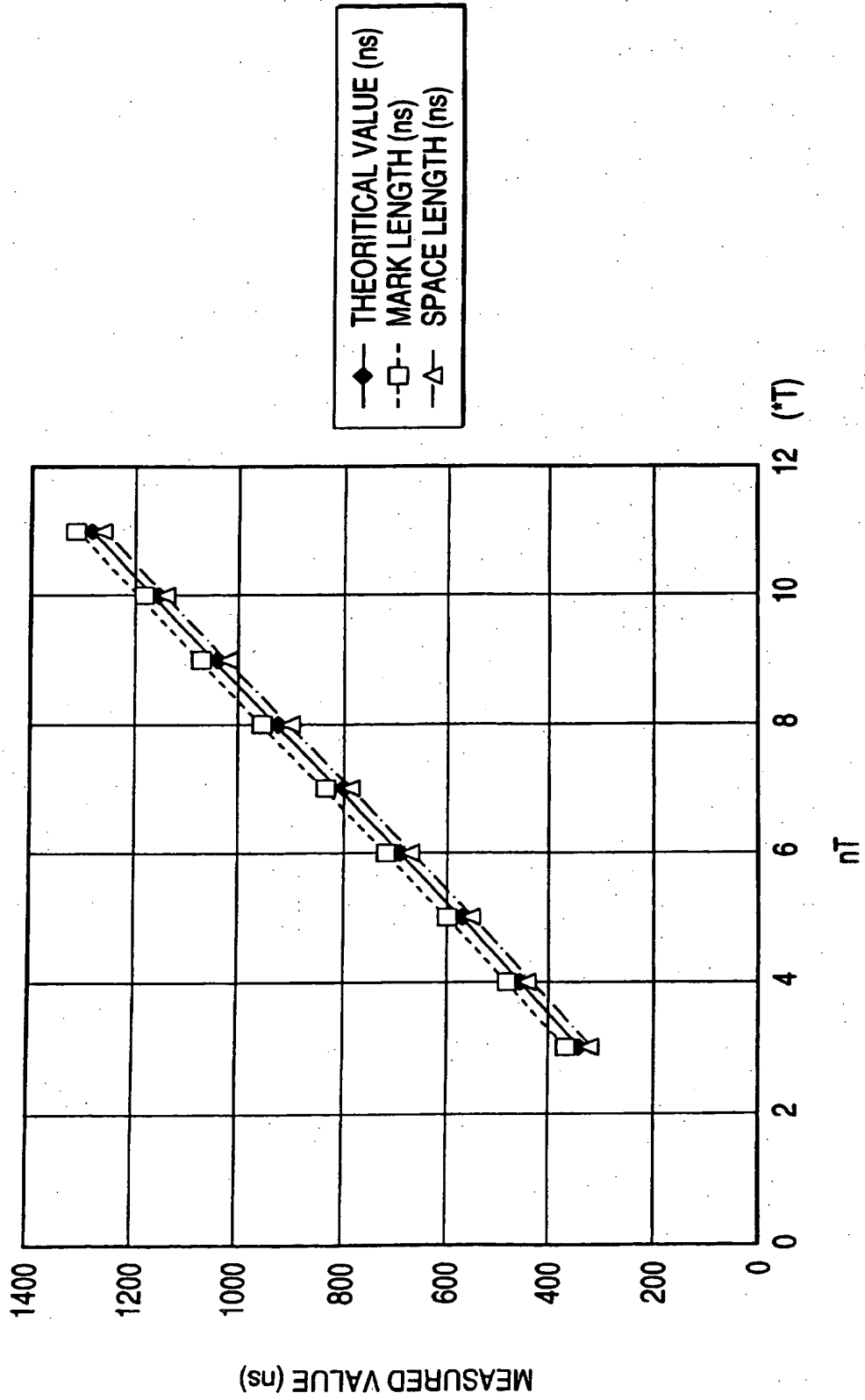


FIG. 11 (a)

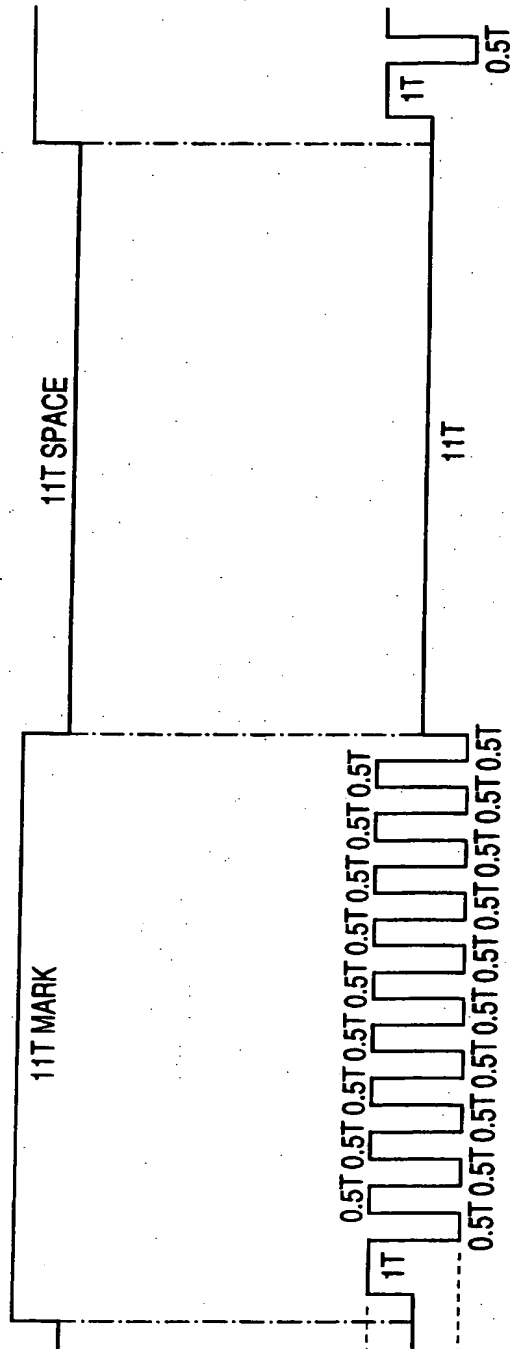
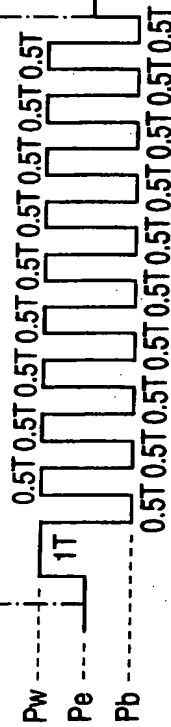


FIG. 11 (b)



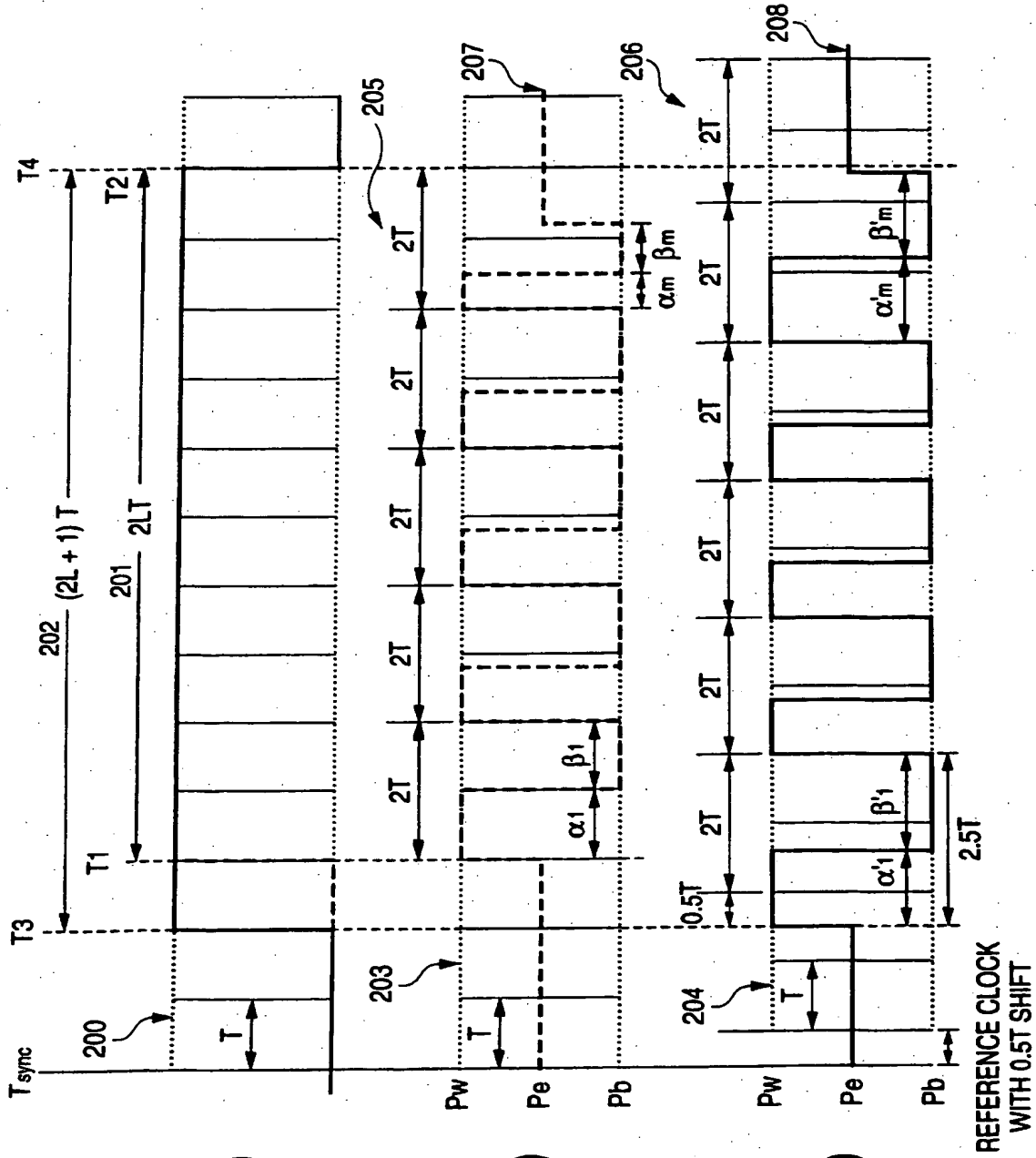


FIG. 12 (a)

FIG. 12 (b)

FIG. 12 (c)

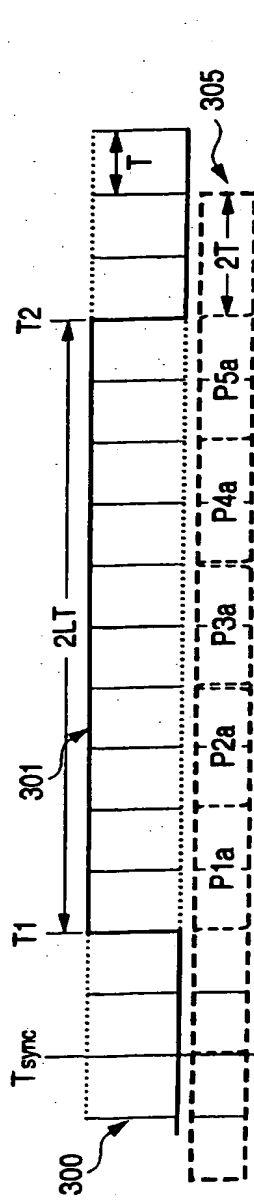


FIG. 13 (a)

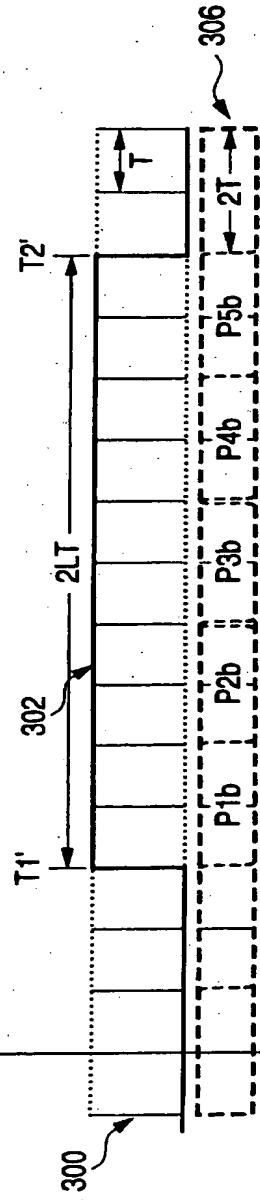


FIG. 13 (b)

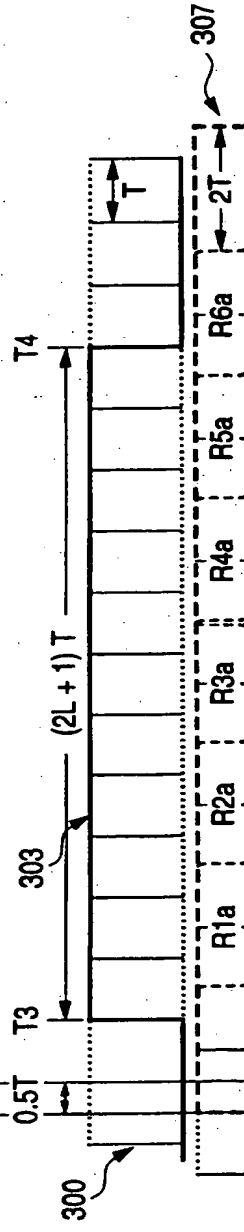


FIG. 13 (c)

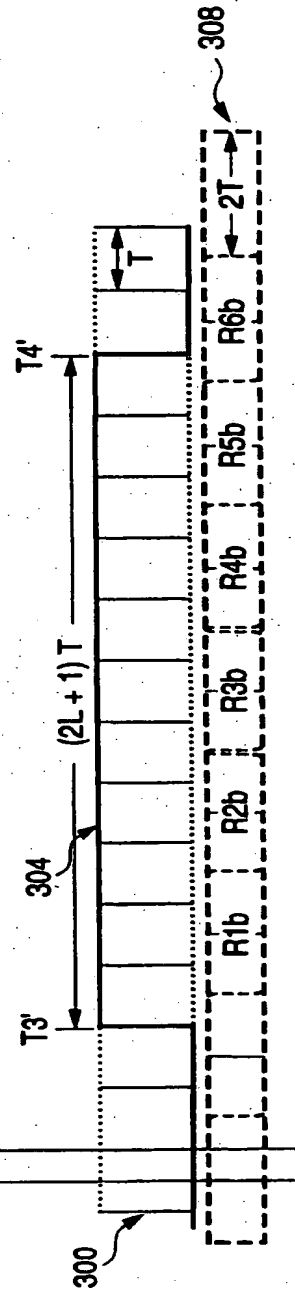


FIG. 13 (d)

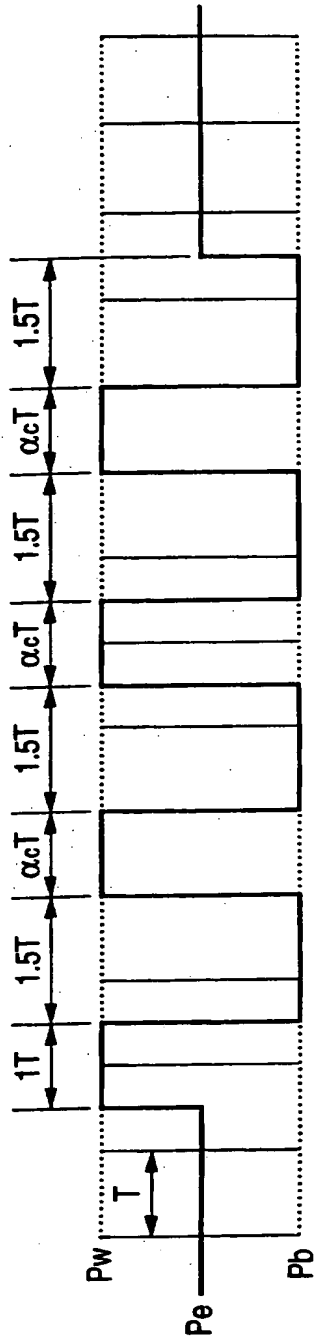


FIG. 14 (a)

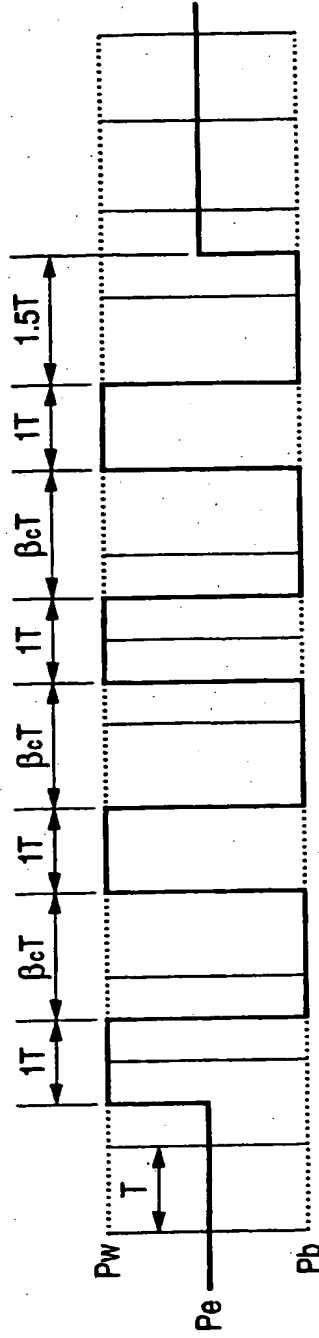
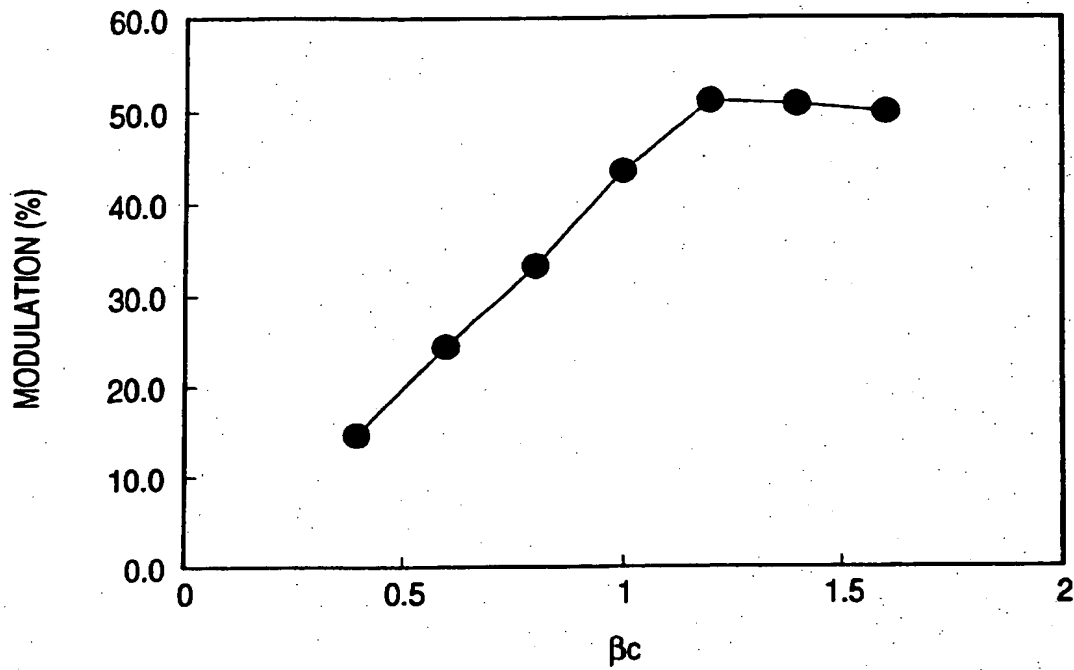
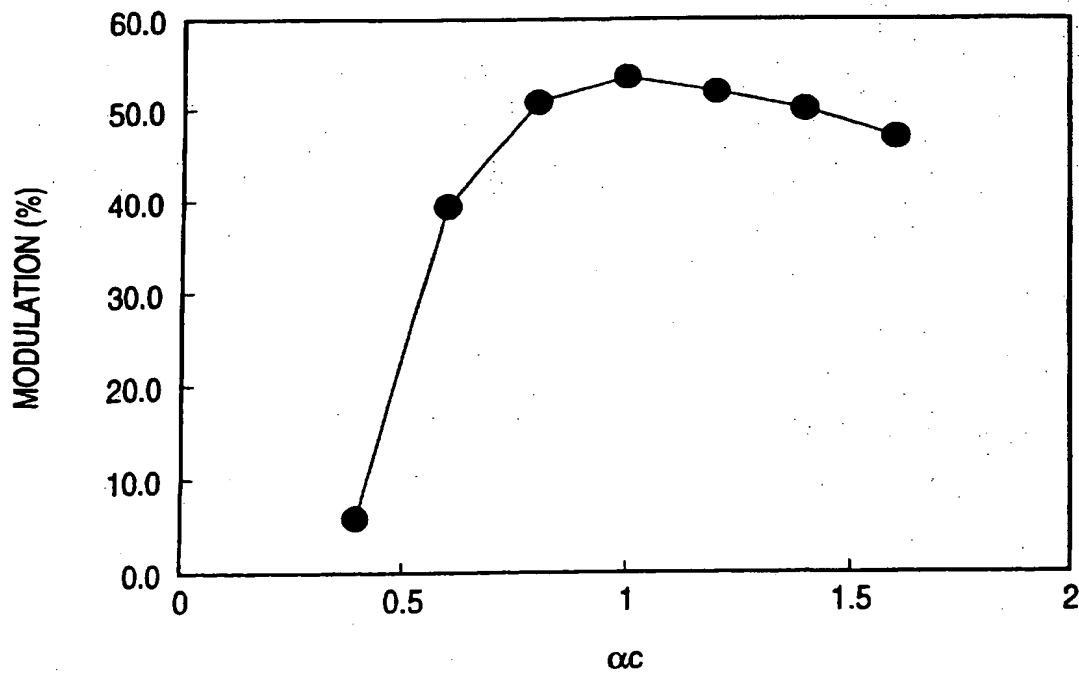


FIG. 14 (b)

*FIG. 15 (a)*



*FIG. 15 (b)*



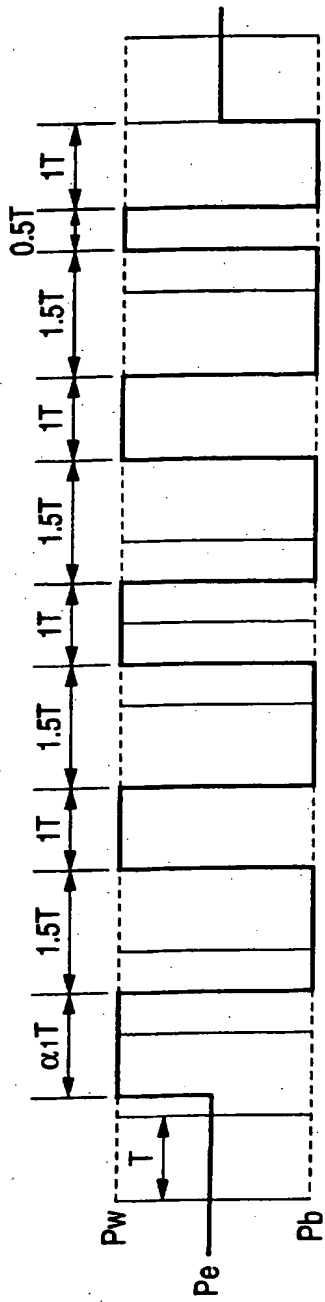


FIG. 16 (a)

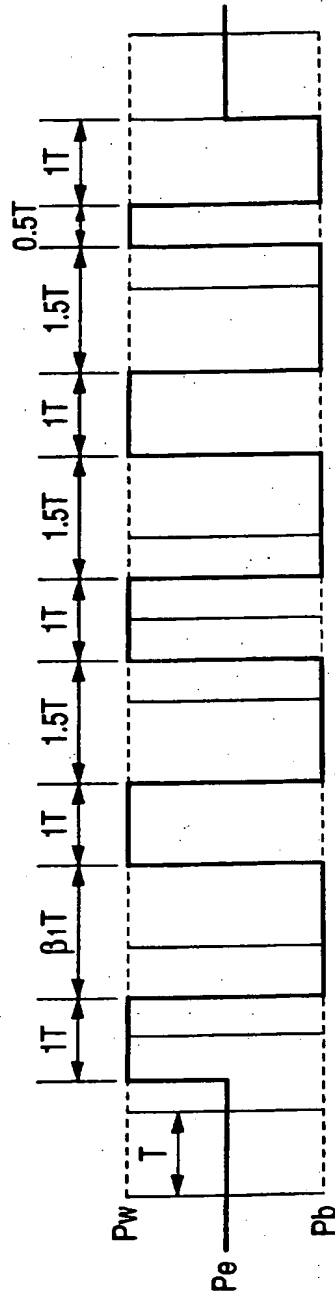


FIG. 16 (b)

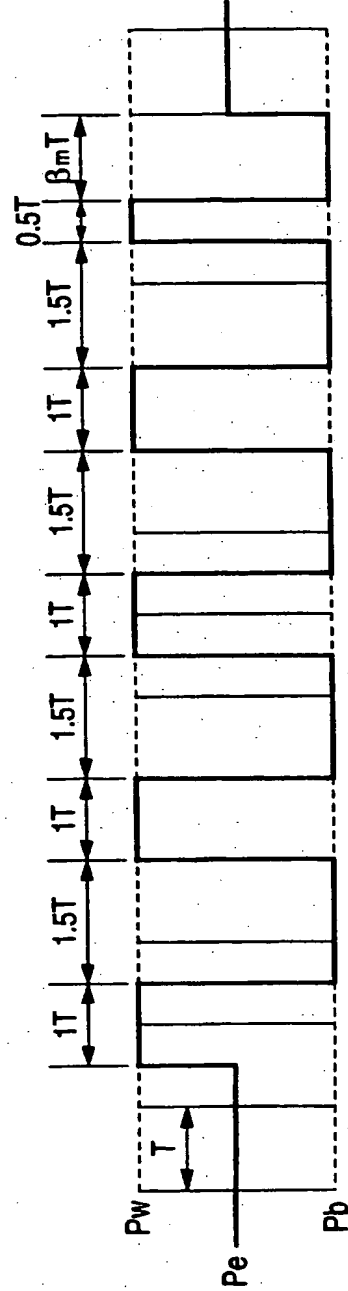


FIG. 16 (c)

FIG. 17 (a)

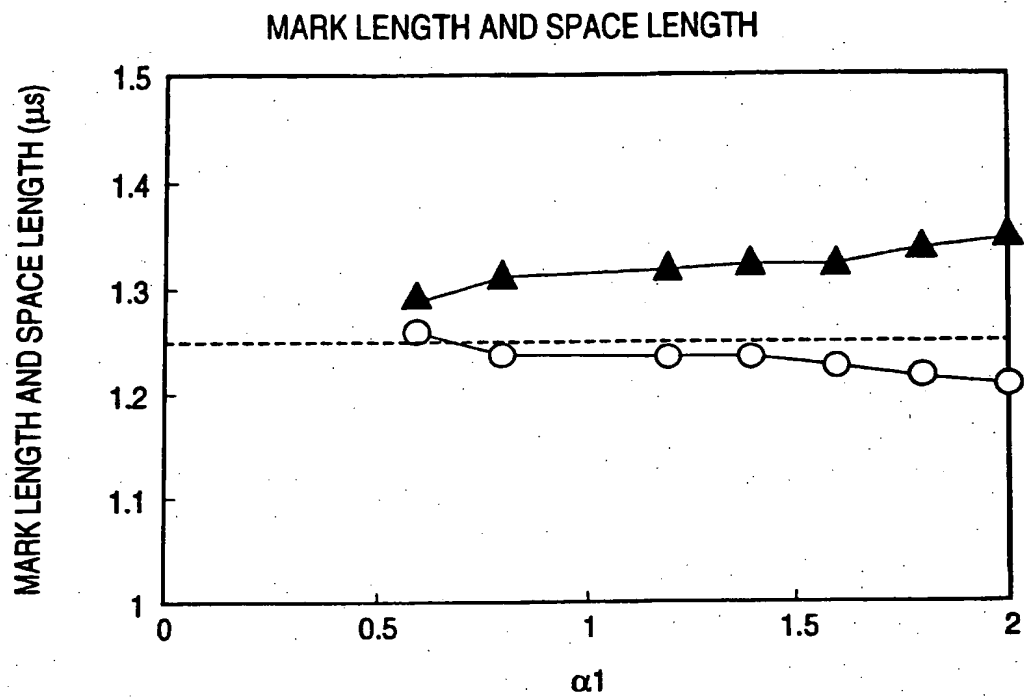


FIG. 17 (b)

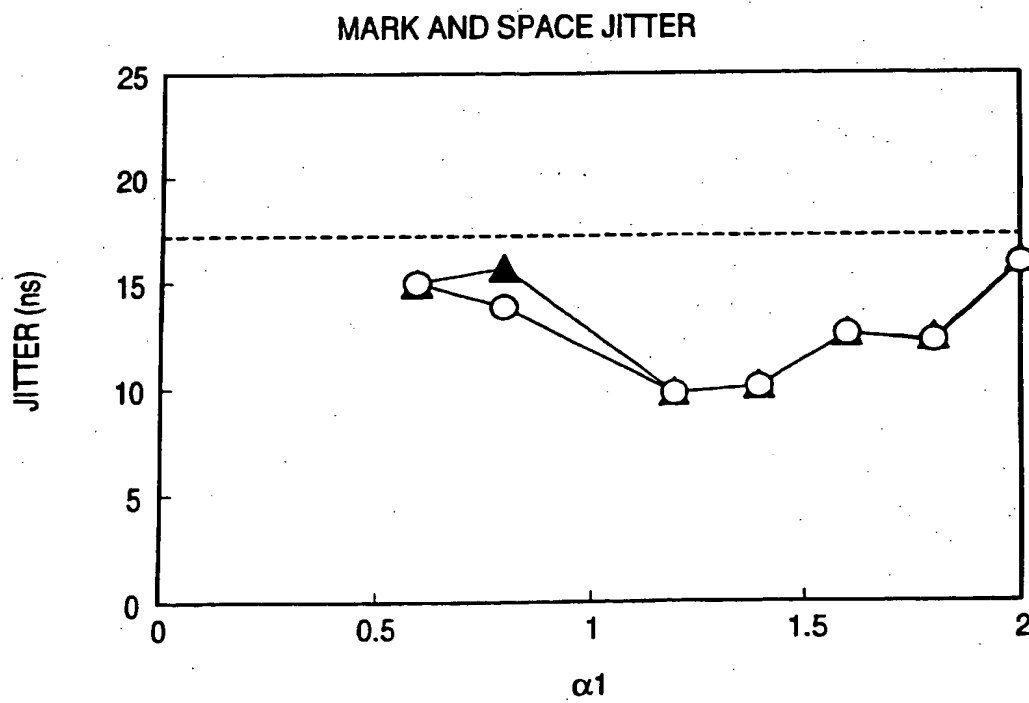




FIG. 18 (a)

MARK LENGTH AND SPACE LENGTH

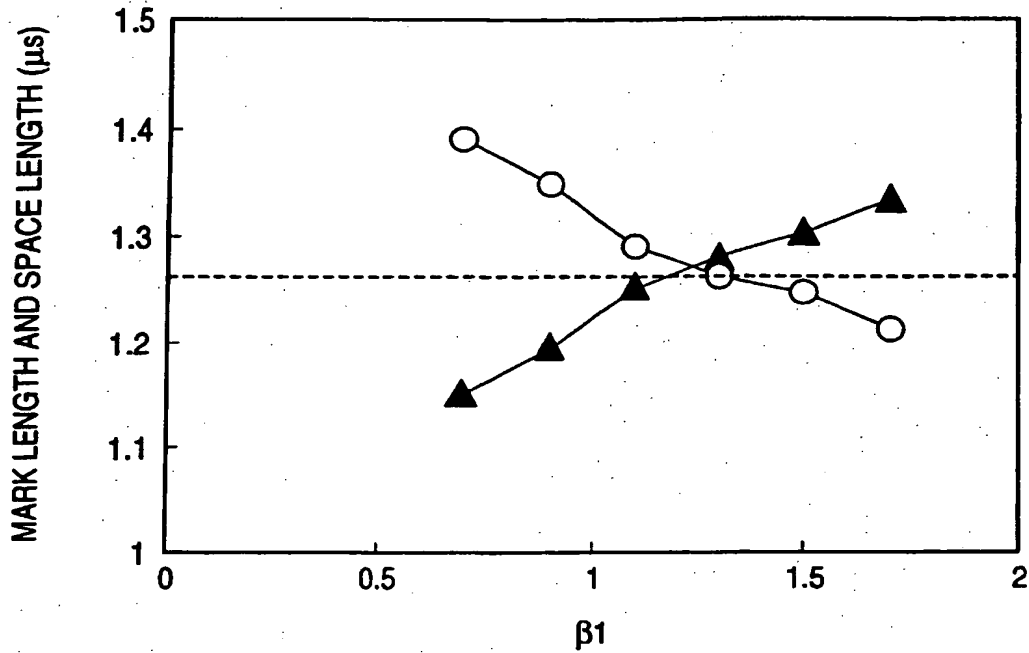


FIG. 18 (b)

MARK AND SPACE JITTER

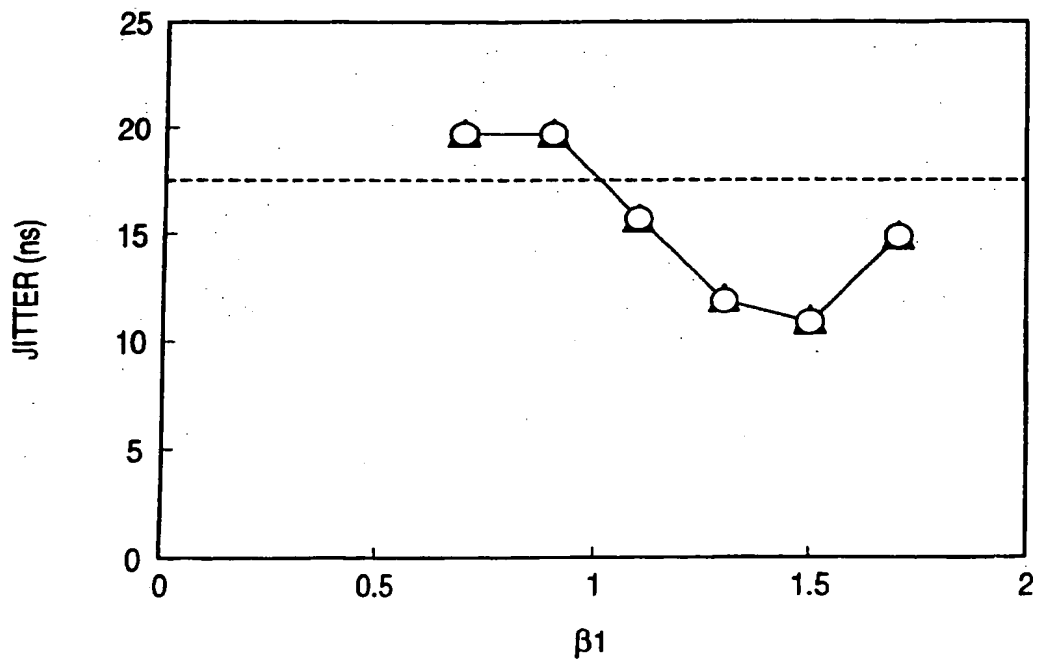


FIG. 19 (a)

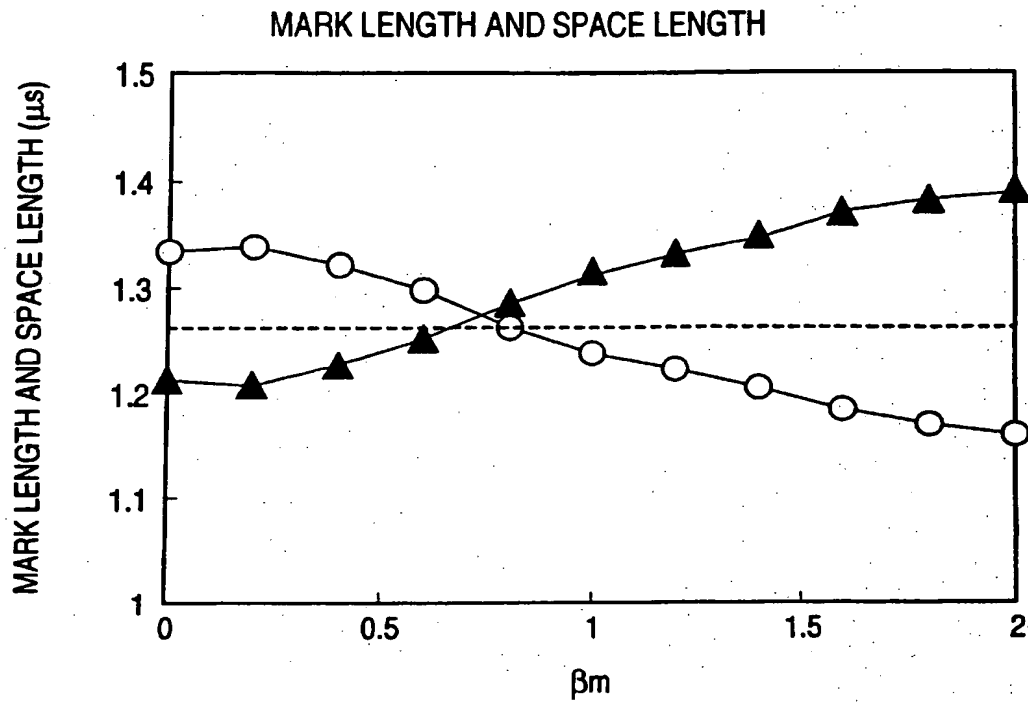


FIG. 19 (b)

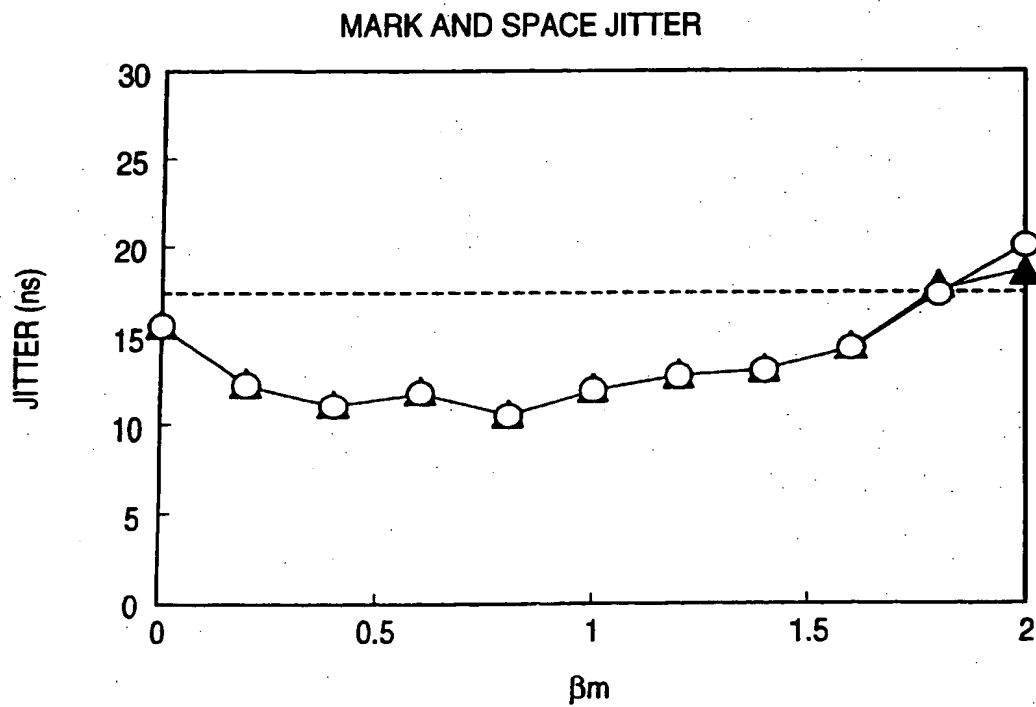


FIG. 20

	$\alpha 1$	$\beta 1$	$\alpha 2$	$\beta 2$	$\alpha 3$	$\beta 3$	$\alpha 4$	$\beta 4$	$\alpha 5$	$\beta 5$
3T	1.2T	1.5T								
4T	0.8T	1.2T	0.7T	0.9T						
5T	1.0T	1.5T	1.0T	1.1T						
6T	0.8T	1.2T	0.8T	1.2T	0.7T	0.9T				
7T	1.0T	1.5T	0.8T	1.2T	1.0T	1.1T				
8T	0.8T	1.2T	0.8T	1.2T	0.8T	1.2T	0.7T	0.9T		
9T	1.0T	1.5T	0.8T	1.2T	0.8T	1.2T	1.0T	1.1T		
10T	0.8T	1.2T	0.8T	1.2T	0.8T	1.2T	0.8T	1.2T	0.7T	0.9T
11T	1.0T	1.5T	0.8T	1.2T	0.8T	1.2T	0.8T	1.2T	1.0T	1.1T

FIG. 21 (a)

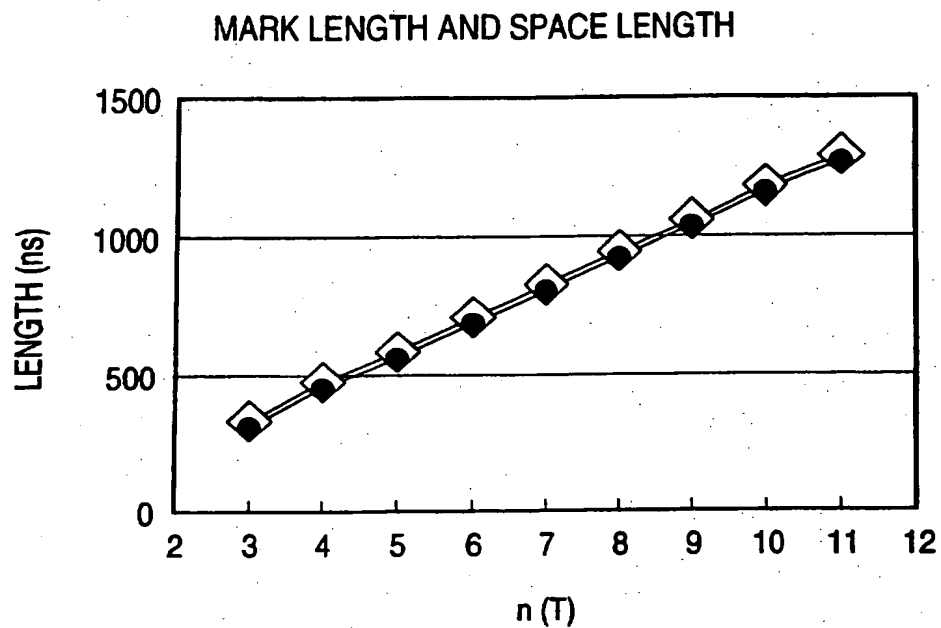


FIG. 21 (b)

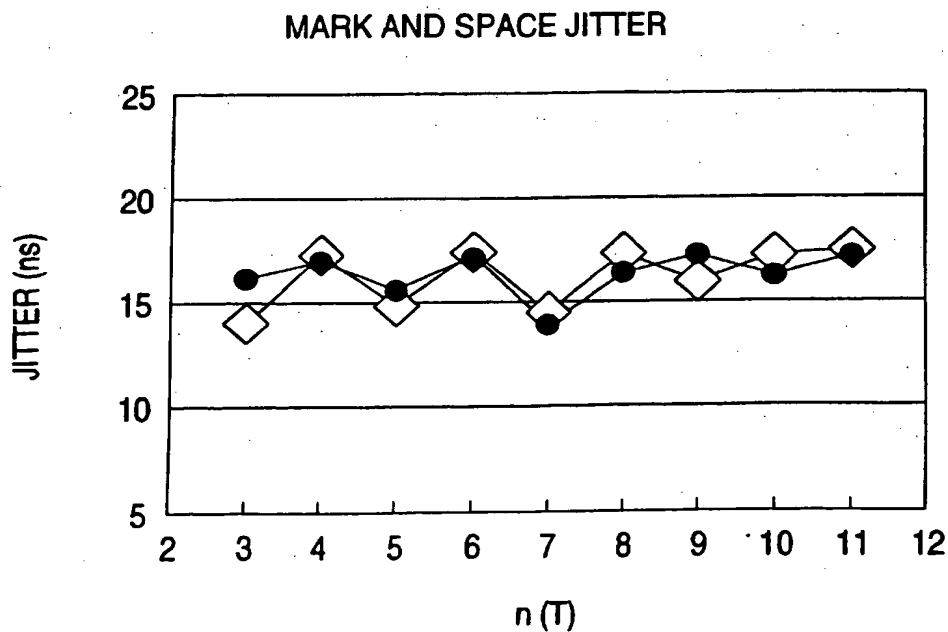


FIG. 22

	$\alpha 1$	$\beta 1$	$\alpha 2$	$\beta 2$	$\alpha 3$	$\beta 3$	$\alpha 4$	$\beta 4$	$\alpha 5$	$\beta 5$
3T	0.8T	2.4T								
4T	0.6T	1.4T	0.5T	1.4T						
5T	0.6T	1.9T	0.6T	1.8T						
6T	0.6T	1.4T	0.5T	1.5T	0.5T	1.4T				
7T	0.6T	1.9T	0.5T	1.5T	0.6T	1.8T				
8T	0.6T	1.4T	0.5T	1.5T	0.5T	1.5T	0.5T	1.4T		
9T	0.6T	1.9T	0.5T	1.5T	0.5T	1.5T	0.6T	1.8T		
10T	0.6T	1.4T	0.5T	1.5T	0.5T	1.5T	0.5T	1.5T	0.5T	1.4T
11T	0.6T	1.9T	0.5T	1.5T	0.5T	1.5T	0.5T	1.5T	0.8T	1.8T

FIG. 23 (a)

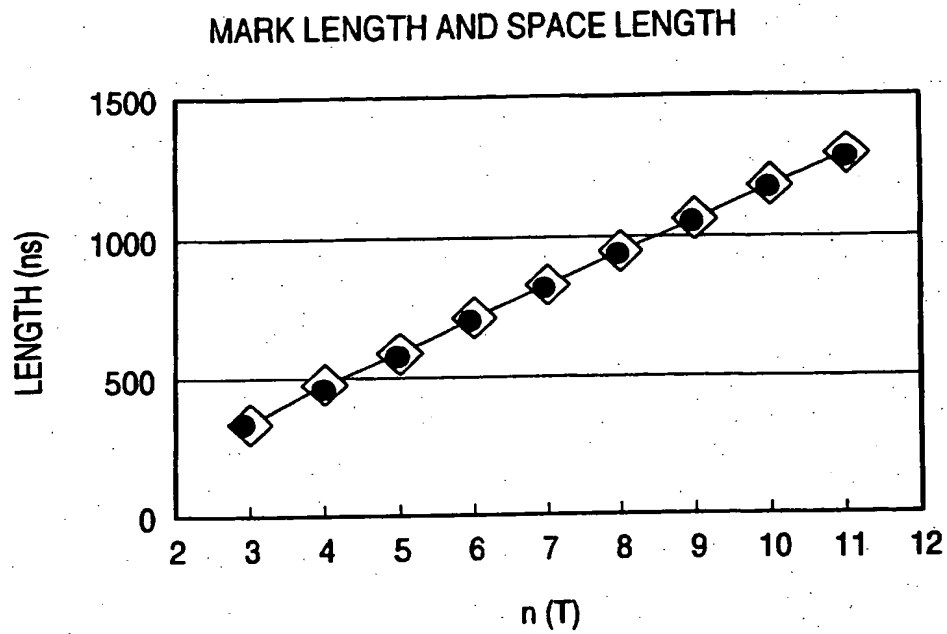


FIG. 23 (b)

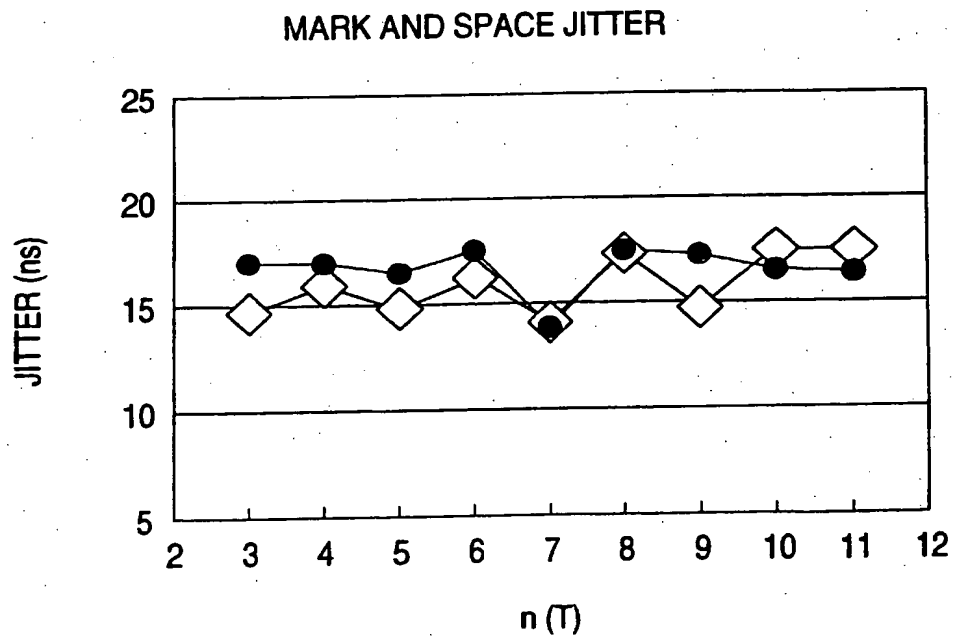


FIG. 24 (a)

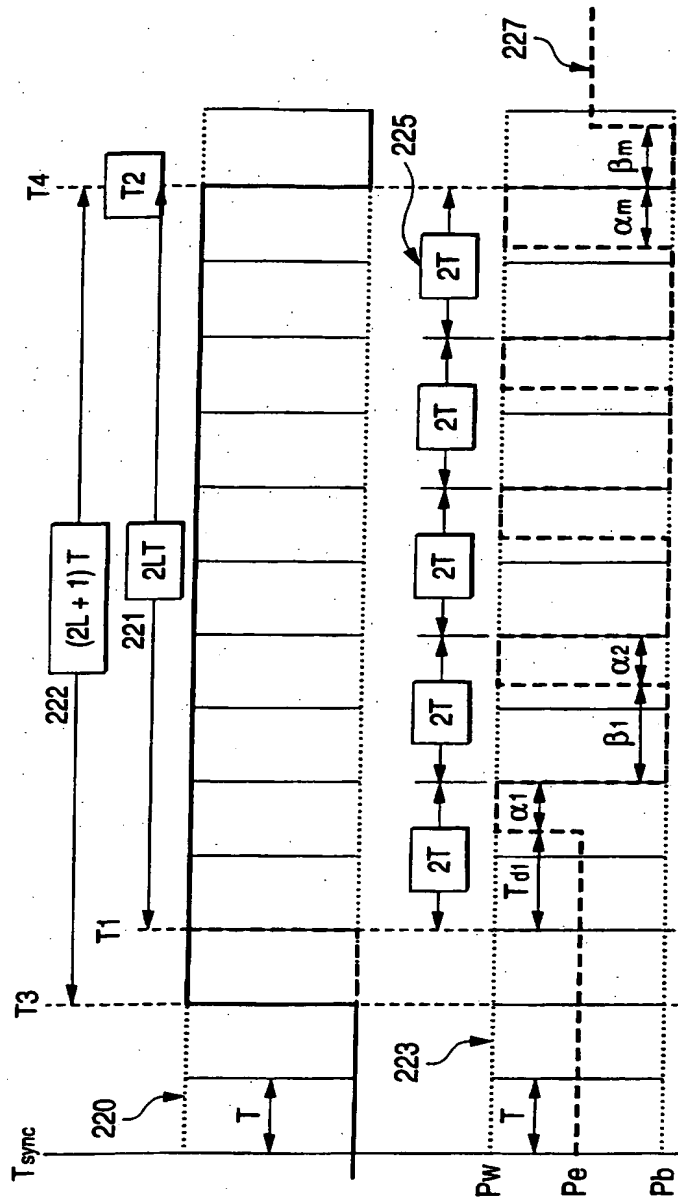
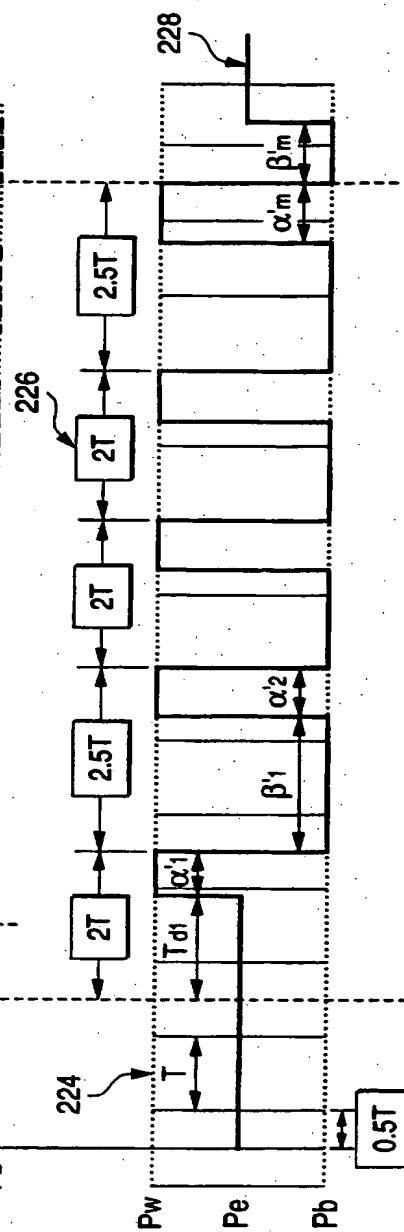


FIG. 24 (b)



**FIG. 24 (c)**

FIG. 25 (a)

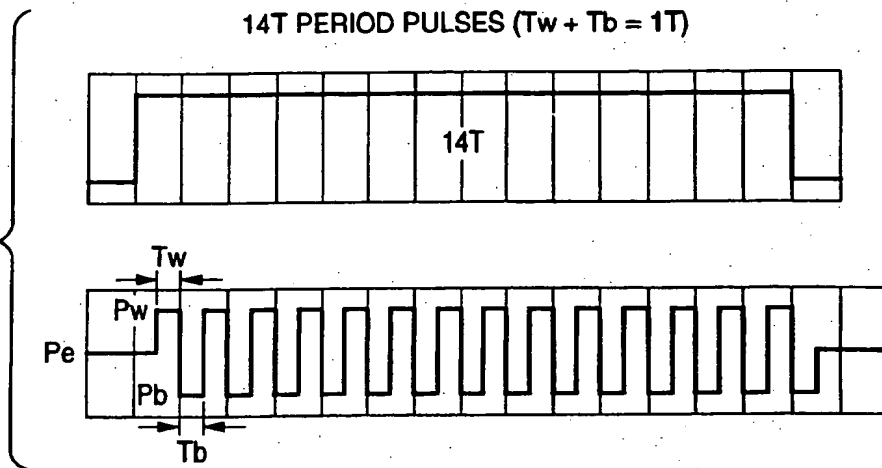


FIG. 25 (b)

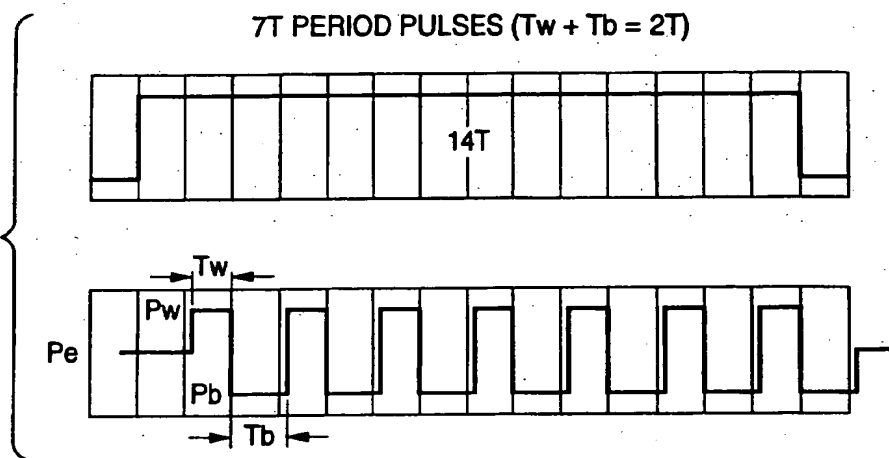
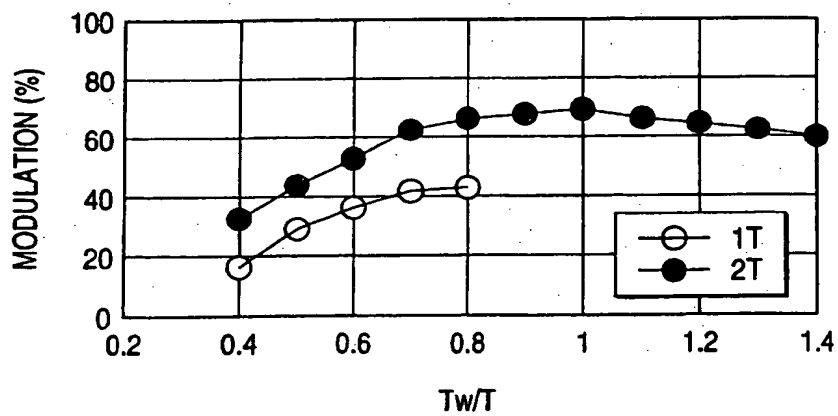


FIG. 25 (c)





[illegible]

FIG. 27 (a)

RECORDING POWER DEPENDENCY OF MODULATION

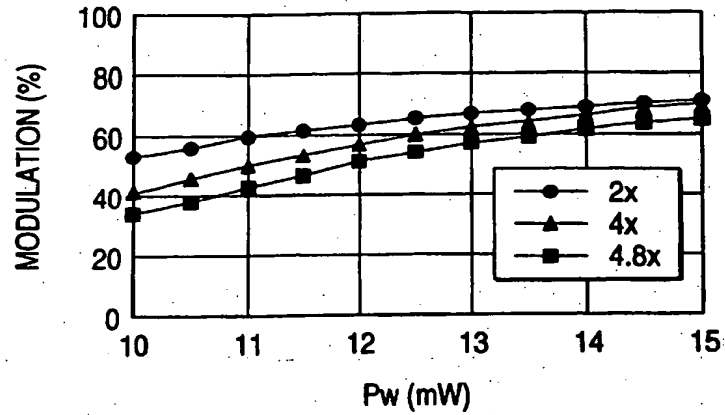


FIG. 27 (b)

RECORDING POWER DEPENDENCY OF EDGE-TO-CLOCK JITTER

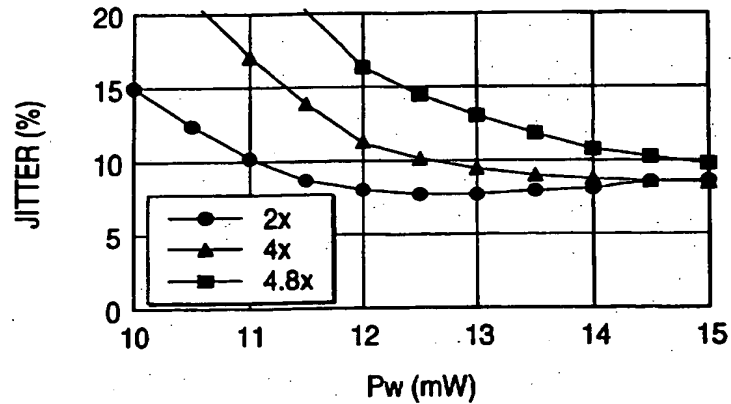


FIG. 27 (c)

OVERWRITE CYCLE DEPENDENCY OF EDGE-TO-CLOCK JITTER

